	Application No.	Applicant(s)	
	00/749 700	/748,700 SCHUBERT ET AL.	
Notice of Allowability	09/748,700 Examiner	Art Unit	
·		2637	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i) or other appropriate comm IGHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course	e. THIS le initiative
1. This communication is responsive to <u>1/24/2005</u> .			
2. The allowed claim(s) is/are <u>2,3 and 29-30, 32-39</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ents
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) \square including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			ne
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO-152) fummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance	

Application/Control Number: 09/748,700 Page 2

Art Unit: 2637

REASONS FOR ALLOWANCE

1. The amendment 1/24/2005 has been entered. Claims 1, 4-28, and 31 have been cancelled. Claims 2-3, 29-30, and 32-39 are pending in this Office action.

Allowable Subject Matter

- 2. Claims 2-3, 29-30, and 32- 39 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: Adams et al fail to disclose or suggest that the communication system comprising: an analog-to-digital converter, coupled to the variable sample rate filter, and fixed clock coupled to the analog-to-digital converter to substantially fix a sampling rate of the analog-to-digital converter.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHAI TRAN whose telephone number is (571) 272-3019. The examiner can normally be reached on 7:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAY PATEL can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/748,700 Page 3

Art Unit: 2637

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KHAI TRAN

Primary Examiner

Art Unit 2637

KT 11 February 2005